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17698 US PTO

PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CRA1002-171D
First Inventor	Zehner
Title	CELLULOSIC/POLYMER COMPOSITE MATERIAL
Express Mail Label No.	EV426055271US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 13]
(preferred arrangement set forth below)
Descriptive title of the invention
Cross Reference to Related Applications
Statement Regarding Fed sponsored R & D
Reference to sequence listing, a table,
or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Sheets 2]
a. ☐ Newly executed (original or copy)
b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
all necessary)
a. ☐ Computer Reader Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ Paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney *(with Declaration)*
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specially itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☒ Other: Copy of Petition for Three Month Extension of Time filed
in U.S. Application No. 09/576,706 and check

2259 U.S. PTO
10/802467

031704

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

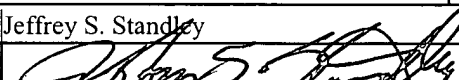
☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/576,706

Prior application information:

Examiner Peter A. SzekeleyArt Unit, 1714For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number: 08698 OR ☐ Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	
Name (Print/Type)	Jeffrey S. Standley	Registration No. (Attorney/Agent)	34,021
Signature		Date	March 17, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

17698
031704
U.S. PTO

FEE TRANSMITTAL for FY 2003

Effective 0110112003. Patent fees are subject to *annual revision*.

Complete if Known

☐ Applicant claims small entity status. See 37 CFR, 1.27

TOTAL AMOUNT OF PAYMENT \$ 770.00

Application Number	
Filing Date	March 17, 2004
First Named inventor	Zehner
Examiner Name	Not Known
Art Unit	Not Known
Attorney Docket No.	CRA1002-171D

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:
Deposit Account Number 19-4076
Deposit Account Name Standley Law Group LLP
The Director is authorized to: (check all that apply)
☐ Charge fee(s) indicated below ☒ Credit any overpayments
☐ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	770.00
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$ 770.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims 20 -20- = 0 X Fee from below 0 Fee Paid 0
Independent Claims 2 -3- = 0 X Fee Paid 0
Multiple Dependent

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	* Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0.00

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 215	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3)			\$ 0.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Jeffrey S. Standley	Registration No. (Attorney/Agent)	34,021	Telephone	614-792-5555
Signature		Date	March 17, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

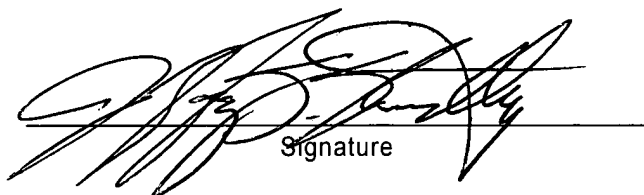
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(1)	First Named Inventor		Zehner
	Title	CELLULOSIC/POLYMER COMPOSITE MATERIAL	
	Attorney Docket Number		CRA1002-171D

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 17, 2004

Date


Signature

614-792-5555

Telephone number

Jeffrey S. Standley, Reg. No. 34,021

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

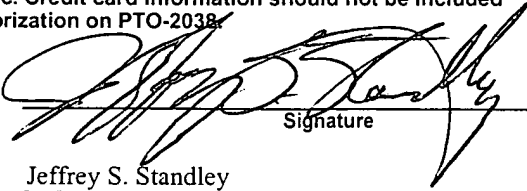
COPY

PTO/SB/22 (06-03)

Approved for use through 7/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) CRA1002-171C											
In re Application of Zehner													
Application Number 09/576,706		Filed May 22, 2000											
For CELLULOSIC/POLYMER COMPOSITE MATERIAL													
Art Unit 1714		Examiner Peter A. Szekely											
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows (check time period desired):</p> <table style="width: 100%;"><tr><td><input type="checkbox"/> One month (37 CFR 1.17(a)(1))</td><td style="text-align: right;">\$ _____</td></tr><tr><td><input type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td><td style="text-align: right;">\$ _____</td></tr><tr><td><input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td><td style="text-align: right;">\$ 950.00</td></tr><tr><td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td><td style="text-align: right;">\$ _____</td></tr><tr><td><input type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td><td style="text-align: right;">\$ _____</td></tr></table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____</p> <p><input checked="" type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>19-4076</u></p> <p>I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p style="margin-left: 40px;"><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> attorney or agent of record. Registration Number <u>34,021</u></p> <p style="margin-left: 40px;"><input type="checkbox"/> attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) _____</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"><div style="width: 45%;"><p><u>March 17, 2004</u> Date</p><p><u>614-792-5555</u> Telephone Number</p></div><div style="width: 45%; text-align: center;"> Signature</div></div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"><div style="width: 45%;"></div><div style="width: 45%; text-align: center;"><p><u>Jeffrey S. Standley</u> Typed or printed name</p></div></div>				<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____	<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ _____	<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 950.00	<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____	<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____												
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ _____												
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 950.00												
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____												
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____												
<p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.</p>													
<p><input checked="" type="checkbox"/> Total of <u>1</u> forms are submitted.</p>													

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STANDLEY LAW GROUP LLP
Commissioner of Patents & Tmks

COPY 18597

Check Date: Mar 17, 2004

Check Amount: \$950.00

Item to be Paid - Description
CRA1002-171C

Amount Paid

950.00

STANDLEY LAW GROUP LLP
ATTORNEYS AND COUNSELORS AT LAW
495 METRO PLACE SOUTH
SUITE 210
DUBLIN, OH 43017-5315

BANK ONE
Columbus, Ohio 43271
www.bankone.com
25-3/440

18597

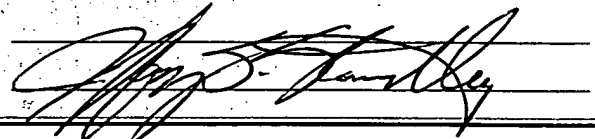
DATE
Mar 17, 2004

AMOUNT
*****\$950.00*

PAY Nine Hundred Fifty and 0/100 Dollars

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ORDER OF Commissioner of Patents & Tmks

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⑈018597⑈ ⑆044000037⑆ 980240944⑈

Security features. Details on back.

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Client/Matter No. CPA1002-171C Serial No. 09/576,706 Filing Date: 5/22/2000
Applicant: Lehner Client: Craw Plastic
Title/Mark: CELLULOSIC POLYMER COMPOSITE MATERIAL

THE MAIL ROOM STAMP BELOW ACKNOWLEDGES RECEIPT OF THE FOLLOWING DOCUMENTS ON
THE DATE INDICATED ON THE MAIL ROOM STAMP.

- | | |
|--|---|
| <input type="checkbox"/> Appl'n for Patent with:
_____ pgs. of application
_____ pgs. drawings informal/formal | <input type="checkbox"/> Maintenance Fee Trans. <input type="checkbox"/> Fee Address Indication |
| <input type="checkbox"/> Application Data Sheet | <input type="checkbox"/> PCT Request <input type="checkbox"/> PCT Demand |
| <input type="checkbox"/> Request Not to Publish | <input checked="" type="checkbox"/> Request for <u>3</u> mo. Ext. of Time |
| <input type="checkbox"/> Inventor's Declaration <input type="checkbox"/> POA _____ # | <input type="checkbox"/> Appl'n for TM / SM |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Use Based <input type="checkbox"/> ITU |
| <input type="checkbox"/> PTO-1449 <input type="checkbox"/> Copies of References | <input type="checkbox"/> Specimen |
| <input type="checkbox"/> Resp. Notice of Missing Req./Formalities Req. | <input type="checkbox"/> Allegation of Use |
| <input type="checkbox"/> Amendment _____ | <input type="checkbox"/> Section 8 & 15 Affidavit |
| <input type="checkbox"/> _____ pgs. formal drawings | <input type="checkbox"/> Section 8 & 9 Renewal |
| <input type="checkbox"/> Issue Fee forms _____ | <input type="checkbox"/> Appl'n for Copyright Registration |
| <input type="checkbox"/> Assignment & Assignment Recordation form | Form _____ / _____ # deposits |
| <input type="checkbox"/> Transmittal Letter | <input type="checkbox"/> _____ |
| <input type="checkbox"/> Fee Calculation Sheet | <input type="checkbox"/> _____ |
| <input checked="" type="checkbox"/> Check No.: <u>14597</u> \$ <u>950.00</u> | <input type="checkbox"/> _____ |
| <input checked="" type="checkbox"/> Certificate of Mailing date of: <u>3/17/2004</u> | <input type="checkbox"/> _____ |
| | Express Mail No.: _____ |